Approved for use through 07/31/2006, OMB 0651-0032
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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

	Attorney Docket No.	FOS 6080 P39 DIV4				
	First Inventor	Stephen W. Foss				
	Title	ANTI-MICROBIAL FIBER AND				
i	Express Mail Label No.	EL449701804US				

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450						
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 93] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 15] 5. Oath or Declaration [Total Sheets 108] Newly executed (original or copy)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122						
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR							
1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other:						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:09/565,138							
Prior application information: Examiner Newton O. Edwards Art Unit: 1774 For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPON	DENCE ADDRESS						
Customer Number: 26486	OR Correspondence address below						
Name							
Address							
City	State Zip Code						
Country	Telephone Fax						
Name (Print/Type) Jerry Cohen	Registration No. (Attorney/Agent) 20,522						
Signature Date 1/27/2004							
	is required to obtain or retain a benefit by the public which is to file (and by the						

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Signature

PTO/SB/17 (10-02)
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1/27/2004

Date

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FEE	TRA	NSI	TTIN	AL
9	for F	Y 20	003	

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	1040
\ Y /	

Complete if Known				
Application Number				
Filing Date	1/26/2004			
First Named Inventor	Stephen W. Foss			
Examiner Name				
Art Unit				
Attorney Docket No.	6080 FOS P39 DIV4			

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
Check Credit card Money Other None				3. ADDITIONAL FEES					
Deposit Account:			<u>Large</u>	Entity	Smal	Entity			
Deposit Account	03-24	10		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number	00 2			1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Name	Perki	ns, Smith&Col	nen, LLP	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
	ioner is a	uthorized to: (check	all that apply)	1053	130	1053	130	Non-English specification	
Charge fee		—	redit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
☑ Charge any	additiona	fee(s) during the pe	endency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge feed to the above-ide		ed below, except for posit account.	the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
		E CALCULATION	אכ	1251	110	2251	55	Extension for reply within first month	
1. BASIC FI			214	1252	400	2252	200	Extension for reply within second month	
Large Entity S				1253	920	2253	460	Extension for reply within third month	
Fee Fee	Fee Fee		on Fee Paid	1254	1,440	2254	720	Extension for reply within fourth month	
Code (\$) 1001 740	Code (\$) 2001 37	Utility filing fe	e	1255	1,960	2255	980	Extension for reply within fifth month	
	2002 16	,	[//0]	1401	320	2401	160	Notice of Appeal	
	2003 25			1402	320	2402	160	Filing a brief in support of an appeal	
	2004 37	•		1403	280	2403	140	Request for oral hearing	
1005 160	2005 8	_		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	SUBTOTAL (1) (\$) 770		1452	110	2452	55	Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				1453	1,280	2453	640	Petition to revive - unintentional	
2. EXTRA C	LAIM F	EES FOR UTIL	Fee from	1501	1,280	2501	640	Utility issue fee (or reissue)	
Total Claims 35 .20** = 15 x 18 = 270			1502	460	2502	230	Design issue fee		
			1503	620	2503	310	Plant issue fee		
Claims Claims		1460	130	1460	130	Petitions to the Commissioner			
	Multiple Dependent			1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee		<u>ntity</u> Fee Fee Desc	rintion	1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$)	Code	(\$)		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 1201 84	2202 2201	9 Claims in ex	claims in excess of 3	1809	740	2809	370	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280	2203		endent claim, if not paid	1810	740	2810	370	For each additional invention to be	
1204 84	2204		ndependent claims					examined (37 CFR 1.129(b))	
		over origin	·	1801		2801		,	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent				1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 270 **or number previously paid, if greater; For Reissues, see above					fee (sp	• • •			
				*Red	uced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$)	
								(Complete (if applicable)	
Name (Print/Type) Jerry Cohen			`		Registra		o. 2	0.522 Telephone	

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.